

THIS REPORT CONTAINS ASSESSMENTS OF COMMODITY AND TRADE ISSUES MADE BY USDA STAFF AND NOT NECESSARILY STATEMENTS OF OFFICIAL U.S. GOVERNMENT POLICY

Voluntary \_ Public

**Date:** 9/4/2012

**GAIN Report Number:** 12053

# **China - Peoples Republic of**

Post: Beijing

# **Draft for MRL of Avermectins and 63 other Kinds of Pesticides**

# **Report Categories:**

Food and Agricultural Import Regulations and Standards - Certification

Approved By: Scott Sindelar Prepared By: M. Meador

# **Report Highlights:**

On August 15, 2012, Ministry of Agriculture of the People's Republic of China issued a notice in its website, announcing the National Standard of Maximum Residue Limits of Avermectins and 63 Other Kinds of Pesticides in Food (Draft for Comments). The Standards provides main application, acceptable daily intake, residue definition and maximum residue limits of 64 pesticides in food. MOA will accept comments by September 15, 2012, after which, MOA is likely to notify the WTO of the Standards. The proposed date of entry is to be determined. This report is an INFORMAL translation of this document.

# **General Information: BEGIN TRANSLATION**

# Public Notice on Announcing and Soliciting Comments on Draft for Maximum Residue Limits of Avermectins and 63 other Kinds of Pesticides in Food

Our Department formulated the "National Standard for Maximum Reside Limits of Avermectins and 63 Other Kinds of Pesticides in Food" (Draft for Public Comments) pursuant to the Food Safety Law and relevant regulations, and is now soliciting public comments,. Please return the comments to ICAMA (Institute for the Control of Pesticides, Ministry of Agriculture) by September 15, 2012.

Contact: Shan Weili

Tel: 010-59194253

Fax: 010-59194107

E-mail: nyclbz@agri.gov.cn

Crop Management Department, Ministry of Agriculture, P. R. China

Aug 15, 2012

# Maximum Residue Limits of Avermectins and 63 Other Kinds of Pesticides in Food (Draft for Comments)

# I. Scope

This standard stipulates 129 items of maximum residue limits of avermectins and 63 other pesticides in food. This standard applies to food or pesticides in connection with limitation.

# I. Normative reference

The reference for this normative document is indispensable to the application hereof. For dated references the afterwards revision (not including corrigendum) or the revised edition are not applicable to this standard. For undated reference, the latest edition of this standard referred to (including all amendments) applies.

# I. Terminology and definition

The following terminology and definition apply to this standard.

3.1 Residue definition

It refers to any special substance produced in food, agricultural products and animal feed during the use of pesticides, including conversion products, reaction products, impurity and metabolite, and others that are considered as agrochemical derivatives of toxicology significance.

#### 3.2 Maximum residue limit (MRL)

It refers to the maximum concentration of agrochemcials residue legally allowed to exist inside or on the surface of food or agricultural products, expressed by number of milligrams of agrochemcial residue per kilogram of food or agricultural products (mg/kg).

# 3.3 Extraneous maximum residue limits(EMRLs)

Though being prohibited to apply, some agrochemicals with long-lasting residual capability might have polluted the environment and thus might have formed into extra residue in food. It is expressed by number of milligrams of agrochemical residue per kilogram of food or agricultural products (mg/kg).

# 3.4 Acceptable daily intake (ADI)

It means the estimated amount of some certain matter human beings everyday intake that don't produce detectable detriments to the health. It is expressed by the amount of intakable matter per kilogram of weight (mg/kg bw).

# I. Technical requirements

The maximum residue limit of each agrochemcial is stipulated as follows.

Note for regulated limits: "\*" means temporary limited amount.

#### 4.1 Abamectin

- 4.1.1 Main Application: Pesticides.
- 4.1.2 ADI: 0.002 mg/kg bw.
- 4.1.3 Residue definition: Avermectins (sum of B1a and B1b).
- 4.1.4 Maximum residue limits: it shall accord with the specification in Table 1.

# Table 1

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Broccoli	0.5
Seasoning	
Black pepper	0.02

4.1.5 Inspection method: The testing of vegetables and seasoning refers to the testing method stipulated in SN/T 1973.

#### 4.2 Picloram

- 4.2.1 Main Application: Weedicides
- 4.2.2 ADI: 0.3 mg/kg bw.
- 4.2.3 Residue definition: Picloram
- 4.2.4 Maximum residue limits: it shall accord with the specification in Table 2.

# Table 2

Food category/name	Maximum residue limits (mg/kg)
Oilseeds	
Rape seed	0.1*

#### 4.3 Diethyl aminoethyl hexanoate

- 4.3.1 Main Application: Plant Growth Regulator.
- 4.3.2 ADI: 0.01 mg/kg bw.
- 4.3.3 Residue definition: Diethyl aminoethyl hexanoate.
- 4.3.4 Maximum residue limits: It shall accord with the specification in Table 3.

Table 3

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Chinese cabbage	0.5*
Or	0.05*
dinary cabbage	0.03
Grain	
С	0.2*
orn	0.2

#### 4.4 Difenoconazole

- 4.4.1 Main Application: bactericide.
- 4.4.2 ADI: 0.01 mg/kg bw.
- 4.4.3 Residue definition: Difenoconazole.
- 4.4.4 Maximum residue limits: It shall accord with the specification in Table 4.

#### Table 4

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Cucumber	1

4.4.5 Inspection method: The testing of vegetables refers to the testing method stipulated in GB/T 19648.

#### 4.5 Fenpropidin

- 4.5.1 Main Application: bactericide.
- 4.5.2 ADI: 0.02 mg/kg bw.
- 4.5.3 Residue definition: Fenpropidin.
- 4.5.4 Maximum residue limits: It shall accord with the specification in Table 5.

#### Table 5

Food category/name	Maximum residue limits (mg/kg)
Grain	
Wheat	1

4.5.5 Inspection method: The testing of Grain refers to the testing method stipulated in GB/T 20770.

# 4.6 Pyriproxyfen

- 4.6.1 Main Application: Pesticides.
- 4.6.2 ADI: 0.1 mg/kg bw.
- 4.6.3 Residue definition: Pyriproxyfen.
- 4.6.4 Maximum residue limits: It shall accord with the specification in Table 6.

# Table 6

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Tomato	1 1

4.6.5 Inspection method: The testing of vegetables refers to the testing method stipulated in SN/T 2623.

#### 4.7 Imidacloprid

- 4.7.1 Main Application: Pesticides.
- 4.7.2 ADI: 0.06 mg/kg bw.
- 4.7.3 Residue definition: Imidaclopri.
- 4.7.4 Maximum residue limits: It shall accord with the specification in Table 7.

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Leek	0.1
Celery	5
Eggplant	1
Cucumber	1
<u>fruits</u>	
Pear	0.5

4.7.5 Inspection method: The testing of Vegetables and fruits refers to the testing method stipulated in GB/T 23379.

#### 4.8 Diflufenican

4.8.1 Main Application: Herbicide.

4.8.2 ADI: 0.2 mg/kg bw.

4.8.3 Residue definition: Diflufenican.

4.8.4 Maximum residue limits: It shall accord with the specification in Table 8.

#### Table 8

Food category/name	Maximum residue limits (mg/kg)
Grain	
Wheat	0.05

4.8.5 Inspection method: The testing of grain refers to the testing method stipulated in SN/T 0712.

#### 4.9 Pymertrozine

4.9.1 Main Application: Pesticides.

4.9.2 ADI: 0.03 mg/kg bw.

4.9.3 Residue definition: Pymertrozine.

4.9.4 Maximum residue limits: It shall accord with the specification in Table 9.

#### Table 9

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.2
Oilseeds	
Cottonseed	0.1
Vegetables	
Common head cabbage	0.2

4.9.5 Inspection method: The testing of brown rice refers to the testing method stipulated in GB/T 20770; The testing of oilseeds and vegetables refers to the testing method stipulated in GB/T 20770.

# 4.10 Pyraclostrobin

4.10.1 Main Application: bactericide.

4.10.2 ADI: 0.03 mg/kg bw.

4.10.3 Residue definition: Pyraclostrobin.

4.10.4 Maximum residue limits: It shall accord with the specification in Table 10.

# Table 10

	14616 10
Food category/name	Maximum residue limits (mg/kg)
Oilseeds	
Peanut kernel	0.05
Fruits	
Litchi chinensis	0.05
Mango	0.05

4.10.5 Inspection method: The testing of oilseeds refers to the testing method stipulated in GB/T 20770; The testing of fruits refers to the testing method stipulated in GB/T 20769.

#### 4.11 Pretilachlor

4.11.1 Main Application: Herbicide.

4.11.2 ADI: 0.018 mg/kg bw.

4.11.3 Residue definition: Pretilachlor.

4.11.4 Maximum residue limits: It shall accord with the specification in Table 11.

# Table 11

Food category/name	Maximum residue limits (mg/kg)
Grain	
Wheat	0.02

4.11.5 Inspection method: The testing of grain refers to the testing method stipulated in SN/T 0712.

#### 4.12 Albendazole

4.12.1 Main Application: bactericide.

- 4.12.2 ADI: 0.05 mg/kg bw.
- 4.12.3 Residue definition: Albendazole.
- 4.12.4 Maximum residue limits: It shall accord with the specification in Table 12.

#### Table 12

14010 12	
Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.1*

# 4.13 Ooxadiargyl

- 4.13.1 Main Application: Herbicide.
- 4.13.2 ADI: 0.008 mg/kg bw.
- 4.13.3 Residue definition: Ooxadiargyl.
- 4.13.4 Maximum residue limits: It shall accord with the specification in Table 13.

#### Table 13

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Potato	$0.05^*$

#### 4.14 Glufosinate-ammonium

- 4.14.1 Main Application: Herbicide.
- 4.14.2 ADI: 0.02 mg/kg bw.
- 4.14.3 Residue definition: Glufosinate-ammonium.
- 4.14.4 Maximum residue limits: It shall accord with the specification in Table 14.

#### Table 14

Food category/name	Maximum residue limits (mg/kg)
Fruits	
Citrus	$0.5^*$

#### 4.15 Chlorfenapyr

- 4.15.1 Main Application: Pesticides.
- 4.15.2 ADI: 0.003 mg/kg bw.
- 4.15.3 Residue definition: Chlorfenapyr.
- 4.15.4 Maximum residue limits: It shall accord with the specification in Table 15.

#### Table 15

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Ordinary cabbage	10

4.15.5 Inspection method: The testing of vegetables refers to the testing method stipulated in SN/T 1986.

# 4.16 Tebufenozide

- 4.16.1 Main Application: Pesticides.
- 4.16.2 ADI: 0.02 mg/kg bw.
- 4.16.3 Residue definition: Tebufenozide.
- 4.16.4 Maximum residue limits: It shall accord with the specification in Table 16.

#### Table 16

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	2
Vegetables	
Chinese cabbage	0.5
Spinach	10

4.16.5 Inspection method: The testing of grain and vegetables refers to the testing method stipulated in GB/T 20769.

# 4.17 Monosulfuron

- 4.17.1 Main Application: Herbicide.
- 4.17.2 ADI: 0.12 mg/kg bw.
- 4.17.3 Residue definition: Monosulfuron.
- 4.17.4 Maximum residue limits: It shall accord with the specification in Table 17.

#### Table 17

Food category/name	Maximum residue limits (mg/kg)
Grain	
Wheat	0.05*

#### 4.18 Trichlorfon

4.18.1 Main Application: Pesticides.

4.18.2 ADI: 0.002 mg/kg bw.

4.18.3 Residue definition: Trichlorfon.

4.18.4 Maximum residue limits: It shall accord with the specification in Table 18.

#### Table 18

Food category/name	Maximum residue limits (mg/kg)
Oilseeds	
Peanut kernel	0.1

4.18.5 Inspection method: The testing of oilseeds refers to the testing method stipulated in SN/T 0125.

#### 4.19 Diquat

4.19.1 Main Application: Herbicide.

4.19.2 ADI: 0.005 mg/kg bw.

4.19.3 Residue definition: Diquat cation, by dibromo compound.

4.19.4 Maximum residue limits: It shall accord with the specification in Table 19.

#### Table 19

Food category/name	Maximum residue limits (mg/kg)
Fruits	
Apple	0.1

4.19.5 Inspection method: The testing of fruits refers to the testing method stipulated in GB/T 5009.221.

#### 4.20 Fenaminosulf

4.20.1 Main Application: bactericide.

4.20.2 ADI: 0.02 mg/kg bw.

4.20.3 Residue definition: Fenaminosulf.

4.20.4 Maximum residue limits: It shall accord with the specification in Table 20.

#### Table 20

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.5*
Vegetables	
Cucumber	0.5*

# 4.21 Diafenthiuron

4.21.1 Main Application: Pesticides/Acaricide.

4.21.2 ADI: 0.003 mg/kg bw.

4.21.3 Residue definition: Diafenthiuron.

4.21.4 Maximum residue limits: It shall accord with the specification in Table 21.

#### Table 21

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Ordinary cabbage	1*

# 4.22 Flufiprole

4.22.1 Main Application: Pesticides.

 $4.22.2 \; ADI: 0.008 \; mg/kg \; bw.$ 

4.22.3 Residue definition: Flufiprole.

4.22.4 Maximum residue limits: It shall accord with the specification in Table 22.

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.02*

Vegetables	
Common head cabbage	0.1*

#### 4.23 SYP-3375

4.23.1 Main Application: bactericide.

4.23.2 ADI: 0.45 mg/kg bw.

4.23.3 Residue definition: SYP-3375.

4.23.4 Maximum residue limits: It shall accord with the specification in Table 23.

#### Table 23

Food category/name	Maximum residue limits (mg/kg)
Fruits	
Apple	0.2*

# 4.24 Picoxystrobin

4.24.1 Main Application: bactericide.

4.24.2 ADI: 0.043 mg/kg bw.

4.24.3 Residue definition: Picoxystrobin.

4.24.4 Maximum residue limits: It shall accord with the specification in Table 24.

#### Table 24

Food category/name	Maximum residue limits (mg/kg)
Fruits	
Watermelon	0.05

4.24.5 Inspection method: The testing of fruits refers to the testing method stipulated in GB/T 20769.

#### 4.25 Chlorpyrifos

4.25.1 Main Application: Pesticides.

4.25.2 ADI: 0.01 mg/kg bw.

4.25.3 Residue definition: Chlorpyrifos.

4.25.4 Maximum residue limits: It shall accord with the specification in Table 25.

#### Table 25

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Kidney bean	1

4.25.5 Inspection method: The testing of vegetables refers to the testing method stipulated in NY/T 761.

# 4.26 Pendimethalin

4.26.1 Main Application: Herbicide.

4.26.2 ADI: 0.03 mg/kg bw.

4.26.3 Residue definition: Pendimethalin.

4.26.4 Maximum residue limits: It shall accord with the specification in Table 26.

# Table 26

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.1

4.26.5 Inspection method: The testing of grain refers to the testing method stipulated in GB/T 19649.

#### 4.27 Clopyralid

4.27.1 Main Application: Herbicide.

4.27.2 ADI: 0.15 mg/kg bw.

4.27.3 Residue definition: Clopyralid.

4.27.4 Maximum residue limits: It shall accord with the specification in Table 27.

# Table 27

Food category/name	Maximum residue limits (mg/kg)
Grain	
Corn	0.5

4.27.5 Inspection method: The testing of grain refers to the testing method stipulated in NY/T 1434.

# 4.28 Fluopicolide

4.28.1 Main Application: bactericide.

- 4.28.2 ADI: 0.008 mg/kg bw.
- 4.28.3 Residue definition: Fluopicolide.
- 4.28.4 Maximum residue limits: It shall accord with the specification in Table 28.

Table 28

	14010 20
Food category/name	Maximum residue limits (mg/kg)
Fruits	
Watermelon	0.1*
Vegetables	
Chinese cabbage	0.5*
Cucumber	0.5*
Tomato	0.1*
Potato	0.1*
Chillies	0.1*

# 4.29 Fipronil

- 4.29.1 Main Application: Pesticides.
- 4.29.2 ADI: 0.0002 mg/kg bw.
- 4.29.3 Residue definition: Fipronil.
- 4.29.4 Maximum residue limits: It shall accord with the specification in Table 29.

Table 29

Food category/name	Maximum residue limits (mg/kg)
Grain	
Corn	0.01
Fresh Corn	0.01
Edible mushrooms	
Mushroom	0.5

4.29.5 Inspection method: The testing of grain refers to the testing method stipulated in GB/T 19649; The testing of edible mushrooms refers to the testing method stipulated in GB/T 19648.

# 4.30 Flubendiamide

- 4.30.1 Main Application: Pesticides.
- 4.30.2 ADI: 0.02 mg/kg bw.
- 4.30.3 Residue definition: Flubendiamide.
- 4.30.4 Maximum residue limits: It shall accord with the specification in Table 30.

Table 30

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.2
Vegetables	
Common head cabbage	0.2

4.30.5 Inspection method: The testing of grain and vegetables refers to the testing method stipulated in SN/T 2581.

#### 4.31 Sulfoxaflor

- 4.31.1 Main Application: Pesticides.
- 4.31.2 ADI: 0.05 mg/kg bw.
- 4.31.3 Residue definition: Sulfoxaflor.
- 4.31.4 Maximum residue limits: It shall accord with the specification in Table 31.

Table 31

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	2*
Oilseeds	
Cottonseed	0.4*
Vegetables	
Cucumber	0.5*

# 4.32 Flonicamid

4.32.1 Main Application: Pesticides.

4.32.2 ADI: 0.025 mg/kg bw.

4.32.3 Residue definition: Flonicamid.

4.32.4 Maximum residue limits: It shall accord with the specification in Table 32.

#### Table 32

	*** * *
Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Cucumber	1
Po	0.2
tato	0.2
Fruits	
Α	1
pple	1

4.32.5 Inspection method: The testing of vegetables and fruits and vegetables refers to the testing method stipulated in SN/T 2796.

# 4.33 Flusilazole

4.33.1 Main Application: bactericide.

4.33.2 ADI: 0.007 mg/kg bw.

4.33.3 Residue definition: Flusilazole.

4.33.4 Maximum residue limits: It shall accord with the specification in Table 33.

#### Table 33

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Tomato	0.2

4.33.5 Inspection method: The testing of vegetables and vegetables refers to the testing method stipulated in SN/T 2236.

#### 4.34 Hexaflumuron

4.34.1 Main Application: Pesticides.

4.34.2 ADI: 0.02 mg/kg bw.

4.34.3 Residue definition: Hexaflumuron.

4.34.4 Maximum residue limits: It shall accord with the specification in Table 34.

#### Table 34

Food category/name	Maximum residue limits (mg/kg)
Oilseeds	
Cottonseed	0.1

4.34.5 Inspection method: The testing of oilseeds and vegetables refers to the testing method stipulated in GB/T 19648 and NY/T 1720.

#### 4.35 Cyproconazole

4.35.1 Main Application: bactericide.

4.35.2 ADI: 0.02 mg/kg bw.

4.35.3 Residue definition: Cyproconazole.

4.35.4 Maximum residue limits: It shall accord with the specification in Table 35.

#### Table 35

Food category/name	Maximum residue limits (mg/kg)
Grain	
Wheat	0.2

4.35.5 Inspection method: The testing of grain refers to the testing method stipulated in GB/T 20770 and GB/T 19649.

#### 4.36 Pyriftalid

4.36.1 Main Application: Herbicide.

4.36.2 ADI: 0.0056 mg/kg bw.

4.36.3 Residue definition: Pyriftalid.

4.36.4 Maximum residue limits: It shall accord with the specification in Table 36.

Food category/name Maximum residue I	imits (mg/kg)
--------------------------------------	---------------

Grain	
Brown rice	0.1

4.36.5 Inspection method: The testing of grain refers to the testing method stipulated in GB/T 20770 and GB/T 19649.

#### 4.37 Sulcotrione

4.37.1 Main Application: Herbicide.

4.37.2 ADI: 0.01 mg/kg bw.

4.37.3 Residue definition: Sulcotrione.

4.37.4 Maximum residue limits: It shall accord with the specification in Table 37.

#### Table 37

*** * * * *	
Food category/name	Maximum residue limits (mg/kg)
Grain	
Corn	0.05*

#### 4.38 Hexaconazole

4.38.1 Main Application: bactericide.

4.38.2 ADI: 0.005 mg/kg bw.

4.38.3 Residue definition: Hexaconazole.

4.38.4 Maximum residue limits: It shall accord with the specification in Table 38.

#### Table 38

Food category/name	Maximum residue limits (mg/kg)
Grain	
Wheat	0.1

4.38.5 Inspection method: The testing of grain refers to the testing method stipulated in GB/T 19648-2006.

#### 4.39 Carbaryl

4.39.1 Main Application: Pesticides.

4.39.2 ADI: 0.008 mg/kg bw.

4.39.3 Residue definition: Carbaryl.

4.39.4 Maximum residue limits: It shall accord with the specification in Table 39.

#### Table 39

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Common head cabbage	2
Chinese cabbage	1

4.39.5 Inspection method: The testing of vegetables refers to the testing method stipulated in GB/T 20769.

#### 4.40 Metalaxyl and metalaxyl-M

4.40.1 Main Application: bactericide.

4.40.2 ADI: 0.08 mg/kg bw.

4.40.3 Residue definition: Metalaxyl.

4.40.4 Maximum residue limits: It shall accord with the specification in Table 40.

# Table 40

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Broccoli	2
Chillies	0.5

4.40.5 Inspection method: The testing of vegetables refers to the testing method stipulated in GB/T 20769.

# 4.41 Bifenox

4.41.1 Main Application: Herbicide.

4.41.2 ADI: 0.15 mg/kg bw.

4.41.3 Residue definition: Bifenox.

4.41.4 Maximum residue limits: It shall accord with the specification in Table 41.

Food category/name	Maximum residue limits (mg/kg)
Oilseeds	
Soybean	0.05

Vegetables	
Vegetable soybean	0.1

4.41.5 Inspection method: The testing of oilseeds and vegetables refers to the testing method stipulated in SN/T 1737.2.

#### 4.42 Myclobutanil

4.42.1 Main Application: bactericide.

4.42.2 ADI: 0.03 mg/kg bw.

4.42.3 Residue definition: Myclobutanil.

4.42.4 Maximum residue limits: It shall accord with the specification in Table 42.

#### Table 42

7	
Food category/name	Maximum residue limits (mg/kg)
Grain	
Wheat	0.1
Fruits	
Citrus	5
Litchi chinensis	0.5

4.42.5 Inspection method: The testing of grain refers to the testing method stipulated in SN/T 2321 and SN/T 1624; The testing of fruits refers to the testing method stipulated in NY/T 1455.

#### 4.43 Fenazaquin

4.43.1 Main Application: Pesticides/Acaricide.

4.43.2 ADI: 0.005 mg/kg bw.

4.43.3 Residue definition: Fenazaquin.

4.43.4 Maximum residue limits: It shall accord with the specification in Table 43.

#### Table 43

Food category/name	Maximum residue limits (mg/kg)
Beverages	
Tea	15

4.43.5 Inspection method: The testing of beverages refers to the testing method stipulated in GB/T 23204 and GB/T 23205.

# 4.44 Bifenazate

4.44.1 Main Application: Acaricide.

4.44.2 ADI: 0.01 mg/kg bw.

4.44.3 Residue definition: Bifenazate.

4.44.4 Maximum residue limits: It shall accord with the specification in Table 44.

#### Table 44

*** *	
Food category/name	Maximum residue limits (mg/kg)
Fruits	
Mandarin	0.5

4.44.5 Inspection method: The testing of fruits refers to the testing method stipulated in GB/T 19648.

# 4.45 Bifenthrin

4.45.1 Main Application: Pesticides/Acaricide.

4.45.2 ADI: 0.01 mg/kg bw.

4.45.3 Residue definition: Bifenthrin.

4.45.4 Maximum residue limits: It shall accord with the specification in Table 45.

#### Table 45

Food category/name	Maximum residue limits (mg/kg)
Grain	
Wheat	0.5

4.45.5 Inspection method: The testing of grain refers to the testing method stipulated in SN/T 2151.

# 4.46 Forchlorfenuron

4.46.1 Main Application: Plant Growth Regulator.

4.46.2 ADI: 0.05 mg/kg bw.

4.46.3 Residue definition: Forchlorfenuron.

4.46.4 Maximum residue limits: It shall accord with the specification in Table 46.

Food category/name	Maximum residue limits (mg/kg)
Fruits	
Orange	0.1*
Loquat	0.1*

# 4.47 Chlorantraniliprole

4.47.1 Main Application: Pesticides.

4.47.2 ADI: 2 mg/kg bw.

4.47.3 Residue definition: Chlorantraniliprole.

4.47.4 Maximum residue limits: It shall accord with the specification in Table 47.

#### Table 47

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.5 <sup>*</sup> 0.05 <sup>*</sup>
Corn	0.05*
Vegetables	
Common head cabbage	2*
Broccoli	2*
Fruits	
Apple	3*
Sugar	
Sugarcane	0.05*

# 4.48 Lvdingjunzhi

4.48.1 Main Application: bactericide.

4.48.2 ADI: 0.5 mg/kg bw.

4.48.3 Residue definition: Lvdingjunzhi.

4.48.4 Maximum residue limits: It shall accord with the specification in Table 48.

# Table 48

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	2*
Wheat	0.5*
Oilseeds	
Rape seed	0.5*

# 4.49 Fluroxypyr-meptyl

4.49.1 Main Application: Herbicide.

4.49.2 ADI: 0.8 mg/kg bw.

4.49.3 Residue definition: fluroxypyr-meptyl and its metabolites - fluroxypyr

4.49.4 Maximum residue limits: It shall accord with the specification in Table 49.

#### Table 49

Food category/name	Maximum residue limits (mg/kg)
Grain	
Corn	$0.1^*$

# 4.50 Chloropicrin

4.50.1 Main Application: Fumigant.

4.50.2 ADI: 0.001 mg/kg bw.

4.50.3 Residue definition: Chloropicrin.

4.50.4 Maximum residue limits: It shall accord with the specification in Table 50.

Food category/name	Maximum residue limits (mg/kg)
Fruits	
Strawberry	0.05*
Melon	0.05*

Vegetables	
Ginger	0.05*
Eggplant	0.05*

#### 4.51 Imidaclothiz

4.51.1 Main Application: Pesticides.

4.51.2 ADI: 0.025 mg/kg bw.

4.51.3 Residue definition: Imidaclothiz.

4.51.4 Maximum residue limits: It shall accord with the specification in Table 51.

#### Table 51

Food category/name	Maximum residue limits (mg/kg)
Grain	
Wheat	0.2*
Brown rice	0.1*
Fruits	
Citrus	0.2*
Beverages	
Tea	3*

# 4.52 Spirotetramat

- 4.52.1 Main Application: Pesticides/Acaricide.
- 4.52.2 ADI: 0.5 mg/kg bw.
- 4.52.3 Residue definition: Spirotetramat and its enol metabolites, by spirotetramat.
- 4.52.4 Maximum residue limits: It shall accord with the specification in Table 52.

#### Table 52

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Tomato	1.0*

# 4.53 Orthosulfamuron

4.53.1 Main Application: Herbicide.

4.53.2 ADI: 0.05 mg/kg bw.

4.53.3 Residue definition: Orthosulfamuron.

4.53.4 Maximum residue limits: It shall accord with the specification in Table 53.

# Table 53

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.05*

# 4.54 Ningnanmycin

4.54.1 Main Application: bactericide.

4.54.2 ADI: 0.24 mg/kg bw.

4.54.3 Residue definition: Ningnanmycin.

4.54.4 Maximum residue limits: It shall accord with the specification in Table 54.

# Table 54

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.2*
Fruits	
Apple	0.5*

#### 4.55 Thifluzamide

4.55.1 Main Application: bactericide.

4.55.2 ADI: 0.014 mg/kg bw.

4.55.3 Residue definition: Thifluzamide.

4.55.4 Maximum residue limits: It shall accord with the specification in Table 55.

le 1 1 /	laga e e e e e e e e	, ,, ,
Food category/name	Maximum residue limits (	ma/ka)
i ood category, name	i laxiillaili i colaac iiillico i	(

Grain	
Brown rice	5
Vegetables	
Potato	2

4.55.5 Inspection method: The testing of grain refers to the testing method stipulated in GB/T 19649; The testing of vegetables refers to the testing method stipulated in GB/T 19649.

#### 4.56 Zinc-thiazole

4.56.1 Main Application: bactericide.

4.56.2 ADI: 0.01 mg/kg bw.

4.56.3 Residue definition: Zinc-thiazole.

4.56.4 Maximum residue limits: It shall accord with the specification in Table 56.

#### Table 56

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.5*
Fruits	
Citrus	0.5*

#### **4.57** Iminoctadine tris(albesilate)

4.57.1 Main Application: bactericide.

4.57.2 ADI: 0.009 mg/kg bw.

4.57.3 Residue definition: Iminoctadine amine.

4.57.4 Maximum residue limits: It shall accord with the specification in Table 57.

#### Table 57

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Tomato	1*
Asparagus	2*
Fruits	
Citrus	3*
Apple	2*

# 4.58 Mandipropamid

4.58.1 Main Application: bactericide.

4.58.2 ADI: 0.2mg/kg bw.

4.58.3 Residue definition: Mandipropamid.

4.58.4 Maximum residue limits: It shall accord with the specification in Table 58.

Table 58

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Chillies	1*
Cucumber	0.2*
Potato	0.05*
Fruits	
Grape	2*
Litchi chinensis	0.2*
Watermelon	0.2*

#### 4.59 Phoxim

4.59.1 Main Application: Pesticides.

4.59.2 ADI: 0.004 mg/kg bw.

4.59.3 Residue definition: Phoxim.

4.59.4 Maximum residue limits: It shall accord with the specification in Table 59.

Food category/name	Maximum residue limits (mg/kg)
Grain	

Brown rice	0.05
Vegetables	
Vegetable soybean	0.05
Radish	0.05
Fruits	
Citrus	0.05
Pear	0.05
Litchi chinensis	0.05

4.59.5 Inspection method: The testing of grain refers to the testing method stipulated in GB/T 5009.102; The testing of vegetables and fruits refers to the testing method stipulated in NY/T 761.

# 4.60 Bromothalonil

4.60.1 Main Application: bactericide.

4.60.2 ADI: 0.001 mg/kg bw.

4.60.3 Residue definition: Bromothalonil.

4.60.4 Maximum residue limits: It shall accord with the specification in Table 60.

#### Table 60

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Cucumber	0.5*

#### 4.61 Ethylicin

4.61.1 Main Application: bactericide.

4.61.2 ADI: 0.01 mg/kg bw.

4.61.3 Residue definition: Ethylicin.

4.61.4 Maximum residue limits: It shall accord with the specification in Table 61.

#### Table 61

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.05*
Vegetables	
Cucumber	0.1*
Oilseeds	
Cottonseed	0.05*

# 4.62 Indoxacarb

4.62.1 Main Application: Pesticides

4.62.2 ADI: 0.01 mg/kg

4.62.3 Residue definition: Indoxacarb

4.62.4 Maximum residue limits: It shall accord with the specification in Table 62.

#### Table 62

Food category/name	Maximum residue limits (mg/kg)
Grain	
Brown rice	0.1
Vegetables	
Spinach	3
Broccoli	1

4.62.5 Inspection method: The testing of grain refers to the testing method stipulated in GBT 20770; The testing of vegetables refers to the testing method stipulated in GBT 20769.

#### 4.63 Pyraoxystrobin

4.63.1 Main Application: bactericide.

4.63.2 ADI: 0.013 mg/kg bw.

4.63.3 Residue definition: Pyraoxystrobin.

4.63.4 Maximum residue limits: It shall accord with the specification in Table 63.

Food category/name	Maximum residue limits (mg/kg)
Vegetables	
Cucumber	1.0*

# END TRANSLATION